Up Close & Beautiful: 5x Zoom

Wide angle

3× Optical zoom

5× Optical zoom

Silver

Black

FINEPIX J50

SPECIFICATIONS

DIGITAL CAMERA FinePix J50

Number of effective pixels*1	8.2 million pixels
CCD sensor	1/2.5-inch
Storage media	Internal memory (Approx. 12MB) / xD-Picture Card™ (16MB - 2 GB) / SD / SDHC memory card*2
File format	Still image : JPEG (Exif Ver. 2.2*3) / Movie : AVI (Motion JPEG) [Design rule for Camera File system compliant/DPOF-compatible]
Number of recorded pixels	Still image : 3,264 × 2,448 (8M) / 3,264 × 2,176 (3 : 2) / 2,304 × 1,728 / 1,600 × 1,200 / 640 × 480
Lens	Fujinon 5x Optical zoom lens, F3.2 - F4.8
Lens focal length	f=6.2mm - 31mm, Equivalent to 37 - 185mm on a 35mm camera
Digital zoom	Approx. 6.9×
Aperture	F3.2 - F5.2 (Wide) / F4.8 - F8.0 (Telephoto)
Focus distance	Normal : Wide angle : Approx. 40cm / 1.3 ft. to infinity Telephoto angle : Approx. 60cm / 2.0 ft. to infinity Macro : Wide angle : Approx. 5cm / 2.5 in. to 80cm / 2.6 ft. Telephoto angle : Approx. 50cm / 1.7 ft. to 80cm / 2.6 ft.
Sensitivity	AUTO/Equivalent to ISO 100 / 200 / 400 / 800 (Standard Output Sensitivity)
Exposure control	TTL 64-zones metering
Exposure mode	Programmed AE
Shooting modes	Mode dial : Auto, Baby Mode, Picture Stabilization, Red-eye Reduction, Digital Zoom, Portrait, SP (Scene Position), Movie SP : Landscape, Sport, Night, Natural Light, Beach, Snow, Fireworks, Sunset, Flower, Party, Museum, Text, Manual
Shutter speed	1/4 sec. to 1/1500 sec. (Auto mode) 4 sec. to 1/1500 sec. (All other modes)
Continuous shooting	Top-3
Focus	Auto focus (Center)
White balance	Automatic scene recognition Preset (Fine, Shade, Fluorescent light (Daylight), Fluorescent light (Warm White) Fluorescent light (Cool White), Incandescent light)
Self-timer	Approx. 10 sec./2 sec. delay
Flash	Auto flash Flash modes : Auto, Red-eye Reduction, Forced Flash, Suppressed Flash, Slow Synchro
LCD monitor	2.7-inch, 230,000 dots, Amorphous silicon TFT color LCD monitor, Approx. 100% coverage
Movie recording	320 × 240 pixels, 30 frames/sec. With monaural sound, AVI format (Motion JPEG) *Zoom function cannot be used during movie recording.
Photography functions	Best framing, Frame No.memory
Playback functions	Slide show, Trimming, Single frame, Multi-frame playback, Sorting by date, Image rotate
Video output	NTSC / PAL selectable
Digital input / output	USB
Power supply	NP-40N Li-ion battery (included)
Dimensions	95.6 (W) × 55.4 (H) × 23.0 (D) mm / 3.8 (W) × 2.2 (H) × 0.9 (D) in. (excluding accessories and attachments)
Weight	Approx. 141g/4.9 oz. (excluding accessories, batteries and memory card)
Accessories included	Li-ion battery NP-40N, Battery charger BC-40N or BC-40ND, Hand strap, A/V cable, USB cable, CD-ROM : FinePixViewer-S / FinePixViewer, Owner's manual (CD-ROM), Basic manual
Optional accessories	xD-Picture Card™ : M 512MB, M 1GB, M 2GB Rechargeable battery NP-40, Battery charger BC-65S, DC coupler CP-40N, AC power adapter AC-5VX, PC card adapter DPC-AD, Compact Flash™ card adapter DPC-CF

Number of images / recording time

Modes	Still image						Movie
Number of recorded pixels	3264×2448		3264×2176 (3:2 fomat)	2304×1728	1600×1200	640×480	Movie recording time
Quality	JPEG Fine	JPEG Normal	JPEG	JPEG	JPEG	JPEG	QVGA(30 fps)
Internal memory (Approx. 12MB)	2	5	6	11	19	93	20 sec.
xD-Picture Card™ 256MB	64	129	145	257	409	1997	7.4 min.
512MB	130	259	290	515	818	3993	14.8 min.
1GB	260	519	581	1031	1639	7995	29.6 min.
2GB	519	1031	1162	2063	3198	15992	59.2 min.
SD memory card 512MB	126	253	285	509	806	3841	14.1 min.
1GB	254	508	571	1020	1614	7692	28.3min.
2GB	508	1017	1144	2041	3230	15395	56.6 min.
SDHC memory card 4GB	1017	2035	2290	4086	6466	30812	113.9min.*
8GB	2010	4022	4525	8074	12777	60887	223.6 min.*

Actual number of frames and recording time varies depending on the types of memory card or shooting conditions.
*A movie recording will stop automatically when the movie file size becomes approx. 2GB.

*1 Number of effective pixels: The number of pixels on the image sensor which receive input light through the optical lens, and which are effectively reflected in the final output data of the still image.

*2 Please see the Fujifilm website to check memory card compatibility.

*3 Exif 2.2 is a newly revised digital camera file format that contains a variety of shooting information for optimal printing.

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For more information, please visit our Website:
http://www.fujifilm.com/products/digital_cameras/index.html

Specifications are subject to change without notice.
All sample photos are simulated images.

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FINEPIX J50

8.2 Megapixels | 5x Optical Zoom Lens | 2.7-inch LCD

xD/SD Compatible Slot

Dramatic Close-ups
with 5x Zoom

The Definitive Full-Feature Compact

5x Optical Zoom Lens

A quality Fujinon 5x optical zoom expands the range of picture-taking options, letting you zoom in for dramatic close-ups, even when shooting from far away.

Wide angle

3× Optical zoom

5× Optical zoom

2.7-inch LCD

The large, bright LCD display makes it easy to compose great photos. And sharing pictures is a pleasure, thanks to a high-impact 230,000-dot resolution and a 60fps refresh rate.

On-Screen Shooting Guide

An easy-to-read icon-based interface displayed on the 2.7-inch LCD provides explanations for each shooting mode, scene position, and control setting, taking the guesswork out of selecting the optimum settings.

8.2 Megapixels

The FinePix J50 delivers an impressive 8.2 megapixels of resolution, for pictures that are sharp, clear, and vivid, even when printed at larger sizes.

High Sensitivity ISO 800

Selectable sensitivity settings up to ISO 800 ensure great blur-free photos in various conditions. High sensitivity lets you capture crisp, clear detail, even when shooting in low light without a flash.

PS (Picture Stabilization) Mode

Say goodbye to blurry photos: Picture Stabilization Mode automatically corrects for camera shake and subject blur and produces improved background detail in low light.

Conventional digital camera

FinePix J50

Versatile Shooting Modes

A wide selection of shooting modes have been pre-programmed to ensure great photos in various scenes, eliminating the need to fine-tune camera settings when shooting in challenging situations.

Mode Dial

AUTO	Auto		Baby
	Picture Stabilization		Red-eye Reduction
	Digital Zoom		Portrait
SP	Scene Position		Movie

Scene Positions

Landscape	Sport	Night	Natural Light
Beach	Snow	Fireworks	Sunset
Flower	Party	Museum	Text
Manual			

Sport

Sunset

Flower

Slim 23mm Camera Body

Available in a choice of black or silver, the FinePix J50 is sleek and slim, fitting into your purse or pocket so you can take it with you everywhere.

Additional Features

- **Movie recording with sound**
- **xD/SD compatible slot**

xD-Picture Card™ SD HC™